NOV 2 2 ZOOZ

Patent Attorney's Docket No. <u>016499-777</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Pa | tent Application of |) | | | | | |
|----------|--|---|--|--|--|--|--|
| Martin ' | Theriault, et al. | Group Art Unit: 3729 | | | | | |
| Applica | tion No.: 09/698,817 | Examiner: Thiem D. Phan | | | | | |
| Filed: (| October 26, 2000 |) Confirmation No.: 6414 | | | | | |
| For: | APPARATUS AND METHOD FOR MAINTAINING A DRY ATMOSPHERE IN A SURFACE MOUNT DEVICE PLACEMENT MACHINE | RECEIVE Nov 2 9 2002 | | | | | |
| | TEMELINE WINCHING | TECHNOLOGY CENTER | | | | | |
| | AMENDMENT/REPLY TE | | | | | | |
| | nt Commissioner for Patents gton, D.C. 20231 | | | | | | |
| Sir: | | | | | | | |
| En | closed is a reply for the above-identified pat | ent application. | | | | | |
| [] | [] A Petition for Extension of Time is also enclosed. | | | | | | |
| [] | A Terminal Disclaimer and a check for [] \$55.00 (2814) [] \$110.00 (1814) to cover the requisite Government fee are also enclosed. | | | | | | |
| [X] | Also enclosed is Acknowledgment Posto | eard . | | | | | |
| [] | Small entity status is hereby claimed. | | | | | | |
| [] | Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the [] \$370.00 (2801) [] \$740.00 (1801) fee due under 37 C.F.R. § 1.17(e). | | | | | | |
| | [] Applicant(s) previously submitted _ requested. | _, on, for which continued examination is | | | | | |
| [] | Applicant(s) request suspension of action by the Office until at least _, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed. | | | | | | |
| [] | A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed. | | | | | | |
| [] | No additional claim fee is required. | | | | | | |

R3700

[X] An additional claim fee is required, and is calculated as shown below:

| AMENDED CLAIMS | | | | | | |
|--|------------------|---|-----------------|--------------------|---------------|--|
| | No. OF CLAIMS | HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR | EXTRA CLAIMS | RATE | ADDT'L FEE | |
| Total Claims | 30 | MINUS 20 = | 10 | × \$18.00 (1202) = | 180.00 | |
| Independent Claims | 4 | MINUS 3 = | 1 | × \$84.00 (1201) = | 84.00 | |
| If Amendment adds multiple dependent claims, add \$280.00 (1203) | | | | | | |
| Total Amendment Fee | | | | | 264.00 | |
| If small entity status is claimed, subtract 50% of Total Amendment Fee | | | | | | |
| TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT | | | | | \$264.00 | |

| [X] A claim fee in the amount of \$\(\frac{264.00}{} \) is enclosed. |
|--|
| [] Charge \$to Deposit Account No. 02-4800. |
| The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. |
| §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, |
| to Deposit Account No. 02-4800. This paper is submitted in duplicate. |
| Respectfully submitted, BURNS, DOANE, SWECKER & MATHIS, L.L.P. |
| By: 76M. 7 Kirk M. Nuzum Registration No. 38,983 |
| P.O. Box 1404 Alexandria, Virginia 22313-1404 |

(650) 622-2300

Date:

11-21-2002



Patent

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| MACHINE |) | , |

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AMENDMENT AND REPLY

TECHNOLOGY CENTER R3700

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated August 23, 2002, Applicants submit the following amendment and reply.

IN THE CLAIMS:

Please replace Claims 1, 6, 7 and 9 as follows:

1. (Amended) A component placement machine for placing components on printed circuit boards, the machine comprising:

a dry atmosphere component storage area;

11/25/2002 SZEUDIE1 00000031 09698817

01 FC:1201 02 FC:1202 84.00 OP 180.00 OP

(10/01)